

DECLARATION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) <input type="checkbox"/> Declaration Submitted with Initial Filing OR <input type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)	Attorney Docket Number	21419Y
	First Named Inventor	Colandrea, Vincent J., et al
	COMPLETE IF KNOWN	
	Application Number	
	Filing Date	
	Group Art Unit	
	Examiner Name	

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

(3,4-DISUBSTITUTED)PROPANOIC CARBOXYLATES AS S1P (EDG) RECEPTOR AGONISTS

(Title of the Invention)

the specification of which

☒ bears the Attorney Docket Number and Title of the Invention noted above

OR

☐ is attached hereto

OR

☐ was filed on (MM/DD/YYYY) [] as United States Application Number or PCT International Application Number [] and was amended on (MM/DD/YYYY) [] (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent or inventor's certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate(s), or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Attorney Docket Number	Priority Claimed?	
				YES	NO
				<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	Attorney Docket Number
60/530,186	12/17/2003	21419PV

DECLARATION AND POWER OF ATTORNEY for Utility or Design Patent Application

I hereby claim the benefit under 35 U.S.C 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information known to me to be material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application or PCT Parent Application Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)

☐ Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

As a named inventor, I hereby appoint, respectively and individually, as my attorney(s) or agent(s) with full power of substitution and revocation, the following registered practitioner(s) to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith:

☒ Practitioners Associated with the Customer Number **000210**
OR
☐ Registered practitioner(s) named below

Name	Registration Number	Name	Registration Number

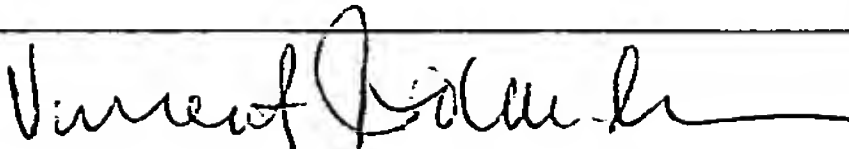
Direct all correspondence to: ☒ Customer Number **000210**

Name	Raynard Yuro				
Address	Merck & Co., Inc. - Patent Department				
Address	P.O. Box 2000, RY60-30				
City	Rahway	State	NJ	ZIP	07065-0907
Country	USA	Telephone	(732)594-0182	Fax	(732)594-4720

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor:

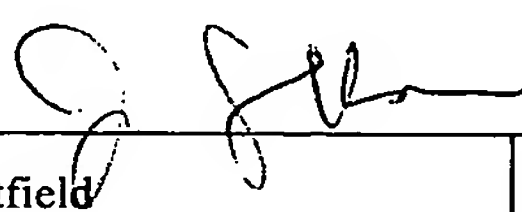
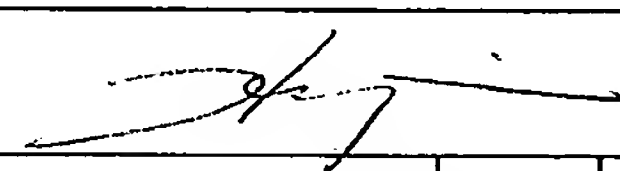
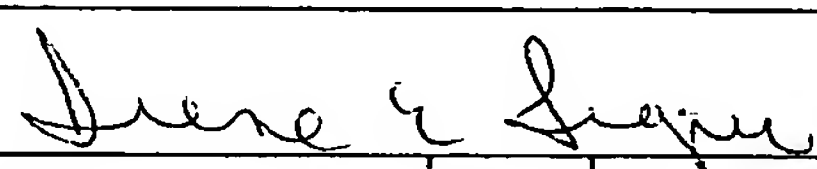
☐ A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])		Family Name or Surname			
Vincent J.		Colandrea			
Inventor's Signature				Date	15 November 2004
Residence: City	North Brunswick	State	NJ	Country	USA
				Citizenship	US
Mailing Address	Merck & Co., Inc. P.O. Box 2000				
City	Rahway	State	NJ	ZIP	07065-0907
				Country	U.S.A.

☐ Additional inventors are being named on the _____ supplemental Additional Inventors(s) sheet(s) PTO/SB/02A attached hereto.


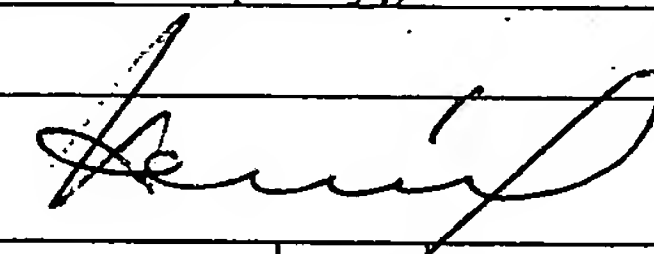
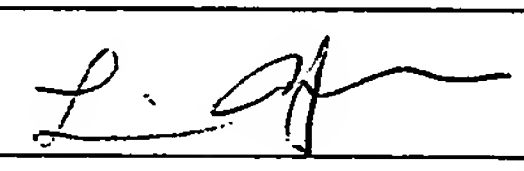
DECLARATION AND POWER OF ATTORNEY

ADDITIONAL INVENTOR(S) Supplemental Sheet

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
George A.				Doherty			
Inventor's Signature						Date	
Residence: City	Superior	State	CO	Country	USA	Citizenship	US
Mailing Address	Merck & Co., Inc. P.O. Box 2000						
City	Rahway	State	NJ	ZIP	07065-0907	Country	U.S.A.
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Jeffrey J.				Hale			
Inventor's Signature						Date	Nov 15 2004
Residence: City	Westfield	State	NJ	Country	07090	Citizenship	USA
Mailing Address	Merck & Co., Inc. P.O. Box 2000						
City	Rahway	State	NJ	ZIP	07065-0907	Country	U.S.A.
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Pei				Huo			
Inventor's Signature						Date	11/15/2004
Residence: City	Millburn	State	NJ	Country	07041	Citizenship	US
Mailing Address	Merck & Co., Inc. P.O. Box 2000						
City	Rahway	State	NJ	ZIP	07065-0907	Country	U.S.A.
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Irene E.				Legiec			
Inventor's Signature						Date	11/15/04
Residence: City	Mountainside	State	NJ	Country	USA	Citizenship	US
Mailing Address	Merck & Co., Inc. P.O. Box 2000						
City	Rahway	State	NJ	ZIP	07065-0907	Country	U.S.A.

DECLARATION AND POWER OF ATTORNEY

**ADDITIONAL INVENTOR(S)
Supplemental Sheet**

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor							
Given Name (first and middle [if any])				Family Name or Surname					
Leslie				Toth					
Inventor's Signature					Date		15-Nov-2004		
Residence: City		Woodbridge		State NJ		Country USA		Citizenship US	
Mailing Address		Merck & Co., Inc. P.O. Box 2000							
City		Rahway		State NJ		ZIP 07065-0907		Country US	
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor							
Given Name (first and middle [if any])				Family Name or Surname					
Petr				Vachal					
Inventor's Signature					Date		11/17/04		
Residence: City		Summit		State NJ		Country 07901		Citizenship US Czech R.	
Mailing Address		Merck & Co., Inc. P.O. Box 2000							
City		Rahway		State NJ		ZIP 07065-0907		Country U.S.A.	
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor							
Given Name (first and middle [if any])				Family Name or Surname					
Lin				Yan					
Inventor's Signature					Date		Nov. 15, 2004		
Residence: City		East Brunswick		State NJ		Country USA		Citizenship USA	
Mailing Address		Merck & Co., Inc. P.O. BOX 2000							
City		Rahway		State NJ		ZIP 07065-0907		Country US	
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor							
Given Name (first and middle [if any])				Family Name or Surname					
Inventor's Signature					Date				
Residence: City				State		Country		Citizenship	
Mailing Address									
City				State		ZIP		Country	

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				YES	NO
				<input type="checkbox"/>	<input type="checkbox"/>
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☒ Practitioners Associated with the Customer Number **000210**
OR
☐ Registered practitioner(s) named below

Name	Registration Number	Name	Registration Number

Direct all correspondence to: ☒ Customer Number **000210**

Name	Raynard Yuro				
Address	Merck & Co., Inc. - Patent Department				
Address	P.O. Box 2000, RY60-30				
City	Rahway	State	NJ	ZIP	07065-0907
Country	USA	Telephone	(732)594-0182	Fax	(732)594-4720

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor: ☐ A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])	Family Name or Surname
Vincent J.	Colandrea

Inventor's Signature	Date
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Residence: City	North Brunswick	State	NJ	Country	USA	Citizenship	US
-----------------	-----------------	-------	----	---------	-----	-------------	----

Mailing Address	Merck & Co., Inc. P.O. Box 2000
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City	Rahway	State	NJ	ZIP	07065-0907	Country	U.S.A.
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☐ Additional inventors are being named on the _____ supplemental Additional Inventors(s) sheet(s) PTO/SB/02A attached hereto.

DECLARATION AND POWER OF ATTORNEY**ADDITIONAL INVENTOR(S)
Supplemental Sheet**

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor							
Given Name (first and middle [if any])				Family Name or Surname					
George A.				Doherty					
Inventor's Signature					Date		11/8/04		
Residence: City		Superior		State CO		Country USA		Citizenship US	
Mailing Address		Merck & Co., Inc. P.O. Box 2000							
City		Rahway		State NJ		ZIP 07065-0907		Country U.S.A.	
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor							
Given Name (first and middle [if any])				Family Name or Surname					
Jeffrey J.				Hale					
Inventor's Signature					Date				
Residence: City		Westfield		State NJ		Country 07090		Citizenship USA	
Mailing Address		Merck & Co., Inc. P.O. Box 2000							
City		Rahway		State NJ		ZIP 07065-0907		Country U.S.A.	
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor							
Given Name (first and middle [if any])				Family Name or Surname					
Pei				Huo					
Inventor's Signature					Date				
Residence: City		Millburn		State NJ		Country 07041		Citizenship US	
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Given Name (first and middle [if any])				Family Name or Surname					
Irene E.				Legiec					
Inventor's Signature					Date				
Residence: City		Mountainside		State NJ		Country USA		Citizenship US	
Mailing Address		Merck & Co., Inc. P.O. Box 2000							
City		Rahway		State NJ		ZIP 07065-0907		Country U.S.A.	

DECLARATION AND POWER OF ATTORNEY

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Given Name (first and middle [if any])				Family Name or Surname			
Leslie				Toth			
Inventor's Signature						Date	
Residence: City	Woodbridge	State	NJ	Country	USA	Citizenship	US
Mailing Address	Merck & Co., Inc. P.O. Box 2000						
City	Rahway	State	NJ	ZIP	07065-0907	Country	US
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Petr				Vachal			
Inventor's Signature						Date	
Residence: City	Summit	State	NJ	Country	07901	Citizenship	US
Mailing Address	Merck & Co., Inc. P.O. Box 2000						
City	Rahway	State	NJ	ZIP	07065-0907	Country	U.S.A.
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Lin				Yan			
Inventor's Signature						Date	
Residence: City	East Brunswick	State	NJ	Country	USA	Citizenship	usa
Mailing Address	Merck & Co., Inc. P.O. Box2000						
City	Rahway	State	NJ	ZIP	07065-0907	Country	US
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Given Name (first and middle [if any])				Family Name or Surname			
Inventor's Signature						Date	
Residence: City		State		Country		Citizenship	
Mailing Address							
City		State		ZIP		Country	